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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration
Submitted
With Initial
Filing

OR

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)Attorney Docket
Number

588.PFUS

First Named Inventor

Cheng et al.

COMPLETE IF KNOWN

Application Number

Filing Date

December 29, 2004

Art Unit

Examiner Name

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PHOSPHONATES, MONOPHOSPHONAMIDATES, BISPHOSPHONAMIDATES FOR THE
TREATMENT OF VIRAL DISEASES

(Title of the Invention)

the specification of which



is attached hereto

OR



was filed on (MM/DD/YYYY)

12/29/2004

as United States Application Number or PCT International

Application Number

PCT/US04/043969

and was amended on (MM/DD/YYYY)

12/12/2005

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to:	<input checked="" type="checkbox"/>	The address associated with Customer Number:	25000	OR	<input type="checkbox"/>	Correspondence address below
Name						
Address						
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Country		Telephone		Email		
WARNING: Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.						
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname		
Xiaoqin				Cheng		
Inventor's Signature					Date	
Residence: City	State	Country	Citizenship			
Broomfield	Colorado	US	US			
Mailing Address						
4497 Castle Lane						
City	State	Zip	Country			
Broomfield	Colorado	80020	US			
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the <u>3</u> supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.						

DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet
Page 1 of 3	

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Gary P.		Cook	
Inventor's Signature		Date	
Westford Residence: City	Massachusetts State	US Country	US Citizenship
66 Griffin Road			
Mailing Address			
Westford City	Massachusetts State	01886 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Manoj C.		Desai	
Inventor's Signature		Date	
Pleasant Hill Residence: City	California State	US Country	US Citizenship
1975 Mohawk Drive			
Mailing Address			
Pleasant Hill City	California State	94523 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Edward		Doerffler	
Inventor's Signature		Date	
San Mateo Residence: City	California State	US Country	US Citizenship
1600 East 3rd Avenue No.: 2508			
Mailing Address			
San Mateo City	California State	94401 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**

Supplemental Sheet

Page 2 of 3

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Gong-Xin		He	
Inventor's Signature			Date
Cupertino Residence: City	California State	US Country	CN Citizenship
11480 Charsan Lane Mailing Address			
Cupertino City	California State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Choung U.		Kim	
Inventor's Signature			Date
San Carlos Residence: City	California State	US Country	US Citizenship
1750 Elizabeth Street Mailing Address			
San Carlos City	California State	94070 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
William A.		Lee	
Inventor's Signature			Date
Los Altos Residence: City	California State	US Country	US Citizenship
749 Anderson Drive Mailing Address			
Los Altos City	California State	94024 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 3 of 3

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
John C.		Rohloff	
Inventor's Signature			Date
Boulder Residence: City	Colorado State	US Country	US Citizenship
605 Meadowbrook Drive			
Mailing Address			
Boulder City	California State	80303-3536 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jianying		Wang	
Inventor's Signature			Date
Foster City Residence: City	California State	US Country	US Citizenship
770 Crane Avenue			
Mailing Address			
Foster City City	California State	94404 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Zheng-Yu		Yang	
Inventor's Signature			Date
Palo Alto Residence: City	California State	US Country	CN Citizenship
338 El Carmelo Avenue			
Mailing Address			
Palo Alto City	California State	94306 Zip	US Country

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Sharon A. Lira

(Type or print name of person mailing paper)

Date: June 29, 2006

(Signature of person mailing paper)

Patent

Attorney Docket No.: 588.PFUS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application: Xiaoqin Cheng, Gary P. Cook, Manoj C. Desai, Edward Doerffler, Gong-Xin He, Choung U. Kim, William A. Lee, John C. Rohloff, Jianying Wang, Zheng-Yu Yang

☐ Application No.:

☒ Filed herewith

For: PHOSPHONATES, MONOPHOSPHONAMIDATES, BISPHOSPHONAMIDATES FOR THE TREATMENT OF VIRAL DISEASES

Mail Stop PCT

P.O. Box 1450

Alexandria, VA 22313-1450

POWER OF ATTORNEY BY INVENTOR(S)

Each inventor, identified above and signing below, hereby appoints the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected herewith:

Mark L. Bosse
Allan N. Kutzenko
Max D. Hensley

Registration No.: 35,071
Registration No.: 38,945
Registration No.: 27.043

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

Intellectual Property Department
Gilead Sciences, Inc.
333 Lakeside Drive
Foster City, CA 94404

Mark L. Bosse
(650) 522-5569

Date

Xiaoqin Cheng
4497 Castle Lane
Broomfield, Colorado 80020

Date

Gary P. Cook
66 Griffin Road
Westford, Massachusetts 01886

Date

Manoj C. Desai
1975 Mohawk Drive
Pleasant Hill, California 94523

Date

Edward Doerffler
1600 East 3rd Avenue No.: 2508
San Mateo, CA 94401

Date

Gong-Xin He
11480 Charsan Lane
Cupertino, California 95014

Date

Choung U. Kim
1750 Elizabeth Street
San Carlos, California 94070

Date

William A. Lee
749 Anderson Drive
Los Altos, California 94024

Date

John C. Rohloff
605 Meadowbrook Drive
Boulder, Colorado 80303-3536

Date

Jianying Wang
770 Crane Avenue
Foster City, California 94404

Date

Zheng-Yu Yang
338 El Carmelo Avenue
Palo Alto, California 94306